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Owner's Manual

Isolator® Series Isolation Transformers

IS250 • IS500 • IS1000



The Isolator® from Tripp Lite provides true line isolation with superior line noise rejection to protect your sensitive electronic equipment such as telephone and computer systems. The Isolator® features a “Faraday Shield” design. This shield, between the primary and secondary windings of the transformer, provides superior line isolation. Consequently, the Isolator® offers exceptional line noise filtering, especially at low frequency levels where a lack of control can cause harmful and often overlooked power problems.

Sizing Information

The current required by your equipment must not exceed the Isolator's maximum total current rating.

The Isolator® is equipped with multiple AC outlets. If more than one piece of equipment is connected to the Isolator, the combined current of the equipment must not exceed the Isolator's rating.

Installation

Locate the Isolator® so that its power cord can be inserted into a properly wired 3-conductor outlet (the type that accepts the ground prong in addition to the two blades of the plug.) **DO NOT** add 2-wire extension cords or adapters.

Warning

DO NOT operate without the ground pin on the plug inserted into the outlet (i.e. properly grounded). Lack of ground connection will eliminate common mode protection and cause a small leakage potential in the case. You may, however, plug 2-wire devices into the Isolator outlets.

- Plug your equipment into the Isolator and turn Isolator on
- Turn on your connected equipment
- Operate your connected equipment as usual

2-Year Warranty

If it appears within twenty-four (24) months from the date of delivery to Purchaser that any products or component parts do not conform exactly to the specifications and physical descriptions referred to above, and the Purchaser, at its expense, returns the product or component parts to the Seller together with a report of defects, the Seller shall review the inspection report and inspect the items and shall authorize, at its opinion, either the repair or replacement of any nonconforming products or component parts. The liability of the Seller to the Purchaser arising out of the supply of or use of the products or component parts, whether on warranty, contract or negligence, shall not in any case exceed the amount to be paid by the Seller in obtaining repair or replacement of nonconforming products or component parts, and upon the expiration of the warranty period, all liability of the Seller shall be terminated.

The Seller shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the liability to use the product.

The warranty gives specific legal rights. You may have other rights which vary from state to state.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.